

IXL Mathematics Summer Assignment
For Students Entering the Fourth Grade
2021-2022 School Year
Due: The Second Day of School

What is IXL:

IXL is an online practice program for Math. The program will allow us to individualize the learning experience for students so that they can work at their own pace to reinforce the essential content necessary for the upcoming school year.

How to sign in: Your child can sign in from home by visiting www.IXL.com on any computer and entering the username and password provided in class. There are even iPad and Android apps to allow your child to practice on the go.

Assignments: The following are the assignments to be completed with a minimum smart score of 80. The Smart Score considers not only the number of questions a student has answered correctly and incorrectly, but also the difficulty of the problems and the student's ability to answer correctly with consistency. Please know that IXL will be cleared out from their previous school year.

Assignments can be found under the learning tab for 3rd Grade. I have assigned IXL based on time limits as seen below. I will be able to see on my end how much time the students have spent on each. I also highly recommend that students can and should spend more than the required time on these categories, especially on categories that they struggle with over the summer. Based on your student's completion of the skills in the below categories, IXL will make recommendations that your student should also complete.

C – Addition

Please spend 1 hour in this section.

D – Subtraction

Please spend 1 hour in this section.

G and H – Multiplication Categories

Please spend 1 hour on these categories.

K and L – Division Categories

Please spend 1 hour on these categories.

O - Equations and Variables

Please spend 1 hour in this section.

P - Estimation/Rounding

Please spend 1 hour in this section.

T - Time

Please spend 30 minutes in this section.

U - Data

Please spend 30 minutes in this section.

V and W - Fraction categories

Please spend 1 hour on these categories.

Z - Units of Measurement

Please spend 1 hour in this section.

AA and DD - All Geometry categories

Please spend 1 hour on these categories.